

O I P E  
DEC 27 2004

PATENT

Case Docket No.: 40999

In re Application of:

Ernst Eberlein et al.

Serial No.: 09/673,271

Filed: November 29, 2000

For: FRAME STRUCTURE AND FRAME  
SYNCHRONIZATION FOR MULTICARRIER  
SYSTEMS

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Group Art Unit: 2631

Examiner: Bayard, Emmanuel

Transmitted herewith is an Amendment in the above-identified application:

- Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

| CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                                  | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | SMALL ENTITY |               | OTHER THAN A<br>SMALL ENTITY |               |
|--|---------------------------------------|------------------|--------------|---------------|------------------------------|---------------|
|  |                                       |                  | RATE         | ADDIT.<br>FEE | RATE                         | ADDIT.<br>FEE |
| TOTAL  | 46                                    | - = 46           | 0            | x 25 = \$     | x 50 = \$                    |               |
| INDEP  | 8                                     | - = 8            | 0            | x 100 = \$    | x 200 = \$                   |               |
| <input checked="" type="checkbox"/> FIRST PRESENTATION OF MULT. DEP. CLAIM |                                       |                  | + 180 = \$   |               | + 360 = \$                   |               |
| If the difference in Col. 1 is less than zero, enter "0" in Col. 2         |                                       |                  | TOTAL        | \$            | TOTAL                        | \$ 0          |

- Applicant(s) petition(s) for an extension of 1 month(s) to respond and submits herewith the fee of \$120.
- Please charge my Deposit Account No. 18-2220 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- A check in the amount of \$110 is attached. Please charge \$10 to Deposit Account No. 18-2220 for remaining fee.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.
  - Any additional excess claim fees under 37 C.F.R. § 1.16.
  - Any additional patent application processing fees under 37 C.F.R. § 1.17.

Dated: 26 December, 2004

Roylance, Abrams, Berdo & Goodman, L.L.P.  
1300 19<sup>th</sup> Street, N.W., Suite 600  
Washington, D.C. 20036  
(202) 659-9076

Stacey J. Longanecker  
Stacey J. Longanecker  
Attorney of Record  
Reg. No. 33,952

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Appl. No. 09/673,271  
Amdt. Dated December 26, 2004  
Reply to Office Action of August 24, 2004

PATENT

40999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

Ernst Eberlein et al.

: Group Art Unit: 2631

Serial No.: 09/673,271

: Examiner: Bayard, Emmanuel

Filed: November 28, 2000

For: FRAME STRUCTURE AND FRAME  
SYNCHRONIZATION FOR MULTICARRIER  
SYSTEMS

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 24, 2004, please amend the above-identified application as follows:

Amendments to the claims commence on page 2 herein; and

Remarks commence on page 15 herein.